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|------------------------------------------------------------------------------------------------------------------|----------------------------------------------|-------------------------------------------------------------------|
| <b>Issue Classification</b><br> | <b>Application/Control No.</b><br>10/039,290 | <b>Applicant(s)/Patent under Reexamination</b><br>SHAKOURI ET AL. |
|                                                                                                                  | <b>Examiner</b><br>Christine Sung            | <b>Art Unit</b><br>2884                                           |

| ISSUE CLASSIFICATION                                  |                                   |          |  |  |                                                                                                                                                                  |    |   |   |     |                                 |   |
|-------------------------------------------------------|-----------------------------------|----------|--|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|---|---|-----|---------------------------------|---|
| ORIGINAL                                              |                                   |          |  |  | INTERNATIONAL CLASSIFICATION                                                                                                                                     |    |   |   |     |                                 |   |
| CLASS                                                 |                                   | SUBCLASS |  |  | CLAIMED                                                                                                                                                          |    |   |   |     | NON-CLAIMED                     |   |
| 250                                                   |                                   | 339.11   |  |  | G                                                                                                                                                                | 01 | J | 5 | /02 |                                 | / |
| CROSS REFERENCES                                      |                                   |          |  |  |                                                                                                                                                                  |    |   |   | /   |                                 | / |
| CLASS                                                 | SUBCLASS (ONE SUBCLASS PER BLOCK) |          |  |  |                                                                                                                                                                  |    |   |   | /   |                                 | / |
| 250                                                   | 339.10                            |          |  |  |                                                                                                                                                                  |    |   |   | /   |                                 | / |
|                                                       |                                   |          |  |  |                                                                                                                                                                  |    |   |   | /   |                                 | / |
|                                                       |                                   |          |  |  |                                                                                                                                                                  |    |   |   | /   |                                 | / |
|                                                       |                                   |          |  |  |                                                                                                                                                                  |    |   |   | /   |                                 | / |
|                                                       |                                   |          |  |  |                                                                                                                                                                  |    |   |   | /   |                                 | / |
|                                                       |                                   |          |  |  |                                                                                                                                                                  |    |   |   | /   |                                 | / |
| Christine Sung 9/15/06<br>(Assistant Examiner) (Date) |                                   |          |  |  | <b>OTILIA GABOR</b><br><b>PRIMARY EXAMINER</b><br><br>(Primary Examiner) (Date) |    |   |   |     | <b>Total Claims Allowed: 47</b> |   |
| (Legal Instruments Examiner) (Date)                   |                                   |          |  |  | O.G.<br>Print Claim(s)<br>1                                                                                                                                      |    |   |   |     | O.G.<br>Print Fig.<br>2         |   |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |  |       |          | <input type="checkbox"/> CPA |       |          |  |       | <input type="checkbox"/> T.D. |  |       |          |  | <input type="checkbox"/> R.1.47 |          |  |       |          |
|----------------------------------------------------------------------------------------|----------|--|-------|----------|------------------------------|-------|----------|--|-------|-------------------------------|--|-------|----------|--|---------------------------------|----------|--|-------|----------|
| Final                                                                                  | Original |  | Final | Original |                              | Final | Original |  | Final | Original                      |  | Final | Original |  | Final                           | Original |  | Final | Original |
| 1                                                                                      | 1        |  | 31    | 31       |                              | 61    | 91       |  | 121   | 151                           |  | 181   |          |  |                                 |          |  |       |          |
| 2                                                                                      | 2        |  |       | 32       |                              | 62    | 92       |  | 122   | 152                           |  | 182   |          |  |                                 |          |  |       |          |
| 3                                                                                      | 3        |  |       | 33       |                              | 63    | 93       |  | 123   | 153                           |  | 183   |          |  |                                 |          |  |       |          |
| 4                                                                                      | 4        |  |       | 34       |                              | 64    | 94       |  | 124   | 154                           |  | 184   |          |  |                                 |          |  |       |          |
| 7                                                                                      | 5        |  |       | 35       |                              | 65    | 95       |  | 125   | 155                           |  | 185   |          |  |                                 |          |  |       |          |
| 8                                                                                      | 6        |  |       | 36       |                              | 66    | 96       |  | 126   | 156                           |  | 186   |          |  |                                 |          |  |       |          |
| 9                                                                                      | 7        |  |       | 37       |                              | 67    | 97       |  | 127   | 157                           |  | 187   |          |  |                                 |          |  |       |          |
| 10                                                                                     | 8        |  |       | 38       |                              | 68    | 98       |  | 128   | 158                           |  | 188   |          |  |                                 |          |  |       |          |
| 11                                                                                     | 9        |  |       | 39       |                              | 69    | 99       |  | 129   | 159                           |  | 189   |          |  |                                 |          |  |       |          |
| 12                                                                                     | 10       |  | 36    | 40       |                              | 70    | 100      |  | 130   | 160                           |  | 190   |          |  |                                 |          |  |       |          |
| 13                                                                                     | 11       |  | 37    | 41       |                              | 71    | 101      |  | 131   | 161                           |  | 191   |          |  |                                 |          |  |       |          |
| 14                                                                                     | 12       |  | 38    | 42       |                              | 72    | 102      |  | 132   | 162                           |  | 192   |          |  |                                 |          |  |       |          |
| 15                                                                                     | 13       |  | 41    | 43       |                              | 73    | 103      |  | 133   | 163                           |  | 193   |          |  |                                 |          |  |       |          |
| 16                                                                                     | 14       |  | 42    | 44       |                              | 74    | 104      |  | 134   | 164                           |  | 194   |          |  |                                 |          |  |       |          |
| 17                                                                                     | 15       |  |       | 45       |                              | 75    | 105      |  | 135   | 165                           |  | 195   |          |  |                                 |          |  |       |          |
| 18                                                                                     | 16       |  |       | 46       |                              | 76    | 106      |  | 136   | 166                           |  | 196   |          |  |                                 |          |  |       |          |
| 19                                                                                     | 17       |  |       | 47       |                              | 77    | 107      |  | 137   | 167                           |  | 197   |          |  |                                 |          |  |       |          |
| 20                                                                                     | 18       |  |       | 48       |                              | 78    | 108      |  | 138   | 168                           |  | 198   |          |  |                                 |          |  |       |          |
| 21                                                                                     | 19       |  | 32    | 49       |                              | 79    | 109      |  | 139   | 169                           |  | 199   |          |  |                                 |          |  |       |          |
| 5                                                                                      | 20       |  | 33    | 50       |                              | 80    | 110      |  | 140   | 170                           |  | 200   |          |  |                                 |          |  |       |          |
| 6                                                                                      | 21       |  | 34    | 51       |                              | 81    | 111      |  | 141   | 171                           |  | 201   |          |  |                                 |          |  |       |          |
| 22                                                                                     | 22       |  | 35    | 52       |                              | 82    | 112      |  | 142   | 172                           |  | 202   |          |  |                                 |          |  |       |          |
| 23                                                                                     | 23       |  | 39    | 53       |                              | 83    | 113      |  | 143   | 173                           |  | 203   |          |  |                                 |          |  |       |          |
| 24                                                                                     | 24       |  | 40    | 54       |                              | 84    | 114      |  | 144   | 174                           |  | 204   |          |  |                                 |          |  |       |          |
| 25                                                                                     | 25       |  | 43    | 55       |                              | 85    | 115      |  | 145   | 175                           |  | 205   |          |  |                                 |          |  |       |          |
| 26                                                                                     | 26       |  | 44    | 56       |                              | 86    | 116      |  | 146   | 176                           |  | 206   |          |  |                                 |          |  |       |          |
| 27                                                                                     | 27       |  | 45    | 57       |                              | 87    | 117      |  | 147   | 177                           |  | 207   |          |  |                                 |          |  |       |          |
| 28                                                                                     | 28       |  | 46    | 58       |                              | 88    | 118      |  | 148   | 178                           |  | 208   |          |  |                                 |          |  |       |          |
| 29                                                                                     | 29       |  | 47    | 59       |                              | 89    | 119      |  | 149   | 179                           |  | 209   |          |  |                                 |          |  |       |          |
| 30                                                                                     | 30       |  |       | 60       |                              | 90    | 120      |  | 150   | 180                           |  | 210   |          |  |                                 |          |  |       |          |